



Application No. (if known): 10/749,019

Attorney Docket No.: 05516/056003

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Amendment Transmittal (1 page)  
Supplemental Amendment (6 pages)

12-20-06

JW



# AMENDMENT TRANSMITTAL LETTER

Docket No.  
05516/056003

Application No.  
10/749,019-Conf. #8429

Filing Date  
December 29, 2003

Examiner  
F. O. Ferris

Art Unit  
2128

Applicant(s): Sujian J. Huang et al.

Invention: METHOD FOR SIMULATING DRILLING OF ROLLER CONE BITS AND ITS APPLICATION TO ROLLER CONE BIT DESIGN AND PERFORMANCE

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	11	- 21 =	0	x 50.00	0.00
Independent Claims	2	- 4 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity

☐ Small Entity

☒ No additional fee is required for this amendment.

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Jeffrey S. Bergman  
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Dated: December 19, 2006

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Docket No.: 05516/056003  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Sujian J. Huang et al.

Application No.: 10/749,019

Confirmation No.: 8429

Filed: December 29, 2003

Art Unit: 2128

For: METHOD FOR SIMULATING DRILLING OF  
ROLLER CONE BITS AND ITS  
APPLICATION TO ROLLER CONE BIT  
DESIGN AND PERFORMANCE

Examiner: F. O. Ferris

**SUPPLEMENTAL AMENDMENT**

MS: Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Further to the reply filed October 30, 2006 in response to the Office Action dated September 26, 2006, please amend the application as follows.